

rteres

## Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE080625AL\  
 Data File : FE055145.D  
 Signal(s) : FID1B.ch  
 Acq On : 06 Aug 2025 07:56  
 Sample : Q2759-01DL 2X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 080125.M  
 Title : GC Extractables

Signal : FID1B.ch

| peak<br># | R.T.<br>min | Start<br>min | End<br>min | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|--------------|------------|----------|----------------|--------------|----------------|---------------|
| 1         | 2.846       | 2.805        | 2.898      | BV       | 414            | 9076         | 0.06%          | 0.010%        |
| 2         | 2.909       | 2.898        | 2.953      | VV       | 233            | 4787         | 0.03%          | 0.005%        |
| 3         | 2.963       | 2.953        | 2.998      | VV       | 196            | 2374         | 0.02%          | 0.003%        |
| 4         | 3.043       | 2.998        | 3.098      | VV       | 7723           | 128757       | 0.92%          | 0.143%        |
| 5         | 3.112       | 3.098        | 3.142      | VV       | 641            | 8459         | 0.06%          | 0.009%        |
| 6         | 3.161       | 3.142        | 3.182      | VV       | 229            | 3296         | 0.02%          | 0.004%        |
| 7         | 3.191       | 3.182        | 3.252      | VV       | 138            | 3292         | 0.02%          | 0.004%        |
| 8         | 3.279       | 3.252        | 3.288      | VV       | 265            | 2564         | 0.02%          | 0.003%        |
| 9         | 3.333       | 3.288        | 3.361      | VV       | 232            | 6549         | 0.05%          | 0.007%        |
| 10        | 3.426       | 3.361        | 3.471      | VV       | 265            | 6424         | 0.05%          | 0.007%        |
| 11        | 3.480       | 3.471        | 3.515      | VV       | 100            | 1884         | 0.01%          | 0.002%        |
| 12        | 3.568       | 3.515        | 3.603      | PV       | 300            | 6666         | 0.05%          | 0.007%        |
| 13        | 3.614       | 3.603        | 3.624      | VV       | 114            | 1240         | 0.01%          | 0.001%        |
| 14        | 3.636       | 3.624        | 3.684      | VV       | 120            | 3535         | 0.03%          | 0.004%        |
| 15        | 3.692       | 3.684        | 3.700      | VV       | 166            | 1026         | 0.01%          | 0.001%        |
| 16        | 3.712       | 3.700        | 3.732      | VV       | 183            | 2089         | 0.01%          | 0.002%        |
| 17        | 3.757       | 3.732        | 3.770      | VV       | 359            | 4219         | 0.03%          | 0.005%        |
| 18        | 3.786       | 3.770        | 3.796      | VV       | 424            | 4506         | 0.03%          | 0.005%        |
| 19        | 3.809       | 3.796        | 3.848      | VV       | 444            | 8905         | 0.06%          | 0.010%        |
| 20        | 3.877       | 3.848        | 3.889      | VV       | 1626           | 18423        | 0.13%          | 0.020%        |
| 21        | 3.897       | 3.889        | 3.925      | VV       | 1332           | 14885        | 0.11%          | 0.016%        |
| 22        | 3.941       | 3.925        | 3.989      | VV       | 343            | 7933         | 0.06%          | 0.009%        |
| 23        | 4.014       | 3.989        | 4.062      | VV       | 901            | 13163        | 0.09%          | 0.015%        |
| 24        | 4.073       | 4.062        | 4.103      | VV       | 210            | 3716         | 0.03%          | 0.004%        |
| 25        | 4.117       | 4.103        | 4.181      | VV       | 231            | 7130         | 0.05%          | 0.008%        |
| 26        | 4.211       | 4.181        | 4.245      | VV       | 22122          | 207740       | 1.48%          | 0.230%        |
| 27        | 4.266       | 4.245        | 4.387      | VV       | 5721           | 86179        | 0.61%          | 0.095%        |
| 28        | 4.441       | 4.387        | 4.473      | VV       | 2043           | 33676        | 0.24%          | 0.037%        |
| 29        | 4.490       | 4.473        | 4.554      | VV       | 1551           | 23433        | 0.17%          | 0.026%        |
| 30        | 4.603       | 4.554        | 4.665      | VV       | 3799           | 57872        | 0.41%          | 0.064%        |
| 31        | 4.686       | 4.665        | 4.697      | VV       | 422            | 5952         | 0.04%          | 0.007%        |

|    |       |       |       |    |        |         |        |        |
|----|-------|-------|-------|----|--------|---------|--------|--------|
|    |       |       |       |    | rteres |         |        |        |
| 32 | 4.714 | 4.697 | 4.743 | VV | 476    | 8957    | 0.06%  | 0.010% |
| 33 | 4.799 | 4.743 | 4.825 | VV | 2288   | 30321   | 0.22%  | 0.034% |
| 34 | 4.851 | 4.825 | 4.867 | VV | 3710   | 36913   | 0.26%  | 0.041% |
| 35 | 4.883 | 4.867 | 4.896 | VV | 3830   | 39904   | 0.28%  | 0.044% |
| 36 | 4.907 | 4.896 | 4.955 | VV | 2868   | 34807   | 0.25%  | 0.039% |
| 37 | 4.962 | 4.955 | 5.000 | VV | 422    | 8013    | 0.06%  | 0.009% |
| 38 | 5.017 | 5.000 | 5.041 | VV | 811    | 12189   | 0.09%  | 0.013% |
| 39 | 5.057 | 5.041 | 5.093 | VV | 483    | 9438    | 0.07%  | 0.010% |
| 40 | 5.111 | 5.093 | 5.178 | VV | 679    | 16640   | 0.12%  | 0.018% |
| 41 | 5.203 | 5.178 | 5.218 | VV | 215    | 3916    | 0.03%  | 0.004% |
| 42 | 5.238 | 5.218 | 5.260 | VV | 255    | 3633    | 0.03%  | 0.004% |
| 43 | 5.287 | 5.260 | 5.361 | PV | 299433 | 2731916 | 19.49% | 3.025% |
| 44 | 5.378 | 5.361 | 5.466 | VV | 2880   | 62224   | 0.44%  | 0.069% |
| 45 | 5.502 | 5.466 | 5.553 | VV | 603    | 23804   | 0.17%  | 0.026% |
| 46 | 5.572 | 5.553 | 5.585 | VV | 649    | 8145    | 0.06%  | 0.009% |
| 47 | 5.592 | 5.585 | 5.611 | VV | 578    | 7243    | 0.05%  | 0.008% |
| 48 | 5.663 | 5.611 | 5.688 | VV | 3283   | 69770   | 0.50%  | 0.077% |
| 49 | 5.702 | 5.688 | 5.745 | VV | 452    | 8408    | 0.06%  | 0.009% |
| 50 | 5.767 | 5.745 | 5.792 | VV | 251    | 5046    | 0.04%  | 0.006% |
| 51 | 5.827 | 5.792 | 5.848 | VV | 569    | 9347    | 0.07%  | 0.010% |
| 52 | 5.881 | 5.848 | 5.928 | VV | 3216   | 42578   | 0.30%  | 0.047% |
| 53 | 5.938 | 5.928 | 5.978 | VV | 397    | 6677    | 0.05%  | 0.007% |
| 54 | 6.017 | 5.978 | 6.048 | VV | 532    | 11793   | 0.08%  | 0.013% |
| 55 | 6.069 | 6.048 | 6.118 | VV | 661    | 12493   | 0.09%  | 0.014% |
| 56 | 6.140 | 6.118 | 6.165 | VV | 308    | 6416    | 0.05%  | 0.007% |
| 57 | 6.172 | 6.165 | 6.180 | VV | 202    | 1890    | 0.01%  | 0.002% |
| 58 | 6.218 | 6.180 | 6.291 | VV | 510    | 19581   | 0.14%  | 0.022% |
| 59 | 6.308 | 6.291 | 6.334 | VV | 251    | 4821    | 0.03%  | 0.005% |
| 60 | 6.345 | 6.334 | 6.351 | VV | 185    | 1953    | 0.01%  | 0.002% |
| 61 | 6.398 | 6.351 | 6.469 | VV | 7371   | 112955  | 0.81%  | 0.125% |
| 62 | 6.482 | 6.469 | 6.494 | VV | 400    | 5677    | 0.04%  | 0.006% |
| 63 | 6.512 | 6.494 | 6.536 | VV | 555    | 10123   | 0.07%  | 0.011% |
| 64 | 6.566 | 6.536 | 6.618 | VV | 4501   | 63430   | 0.45%  | 0.070% |
| 65 | 6.625 | 6.618 | 6.638 | VV | 258    | 2655    | 0.02%  | 0.003% |
| 66 | 6.656 | 6.638 | 6.676 | VV | 388    | 5851    | 0.04%  | 0.006% |
| 67 | 6.699 | 6.676 | 6.718 | VV | 687    | 9992    | 0.07%  | 0.011% |
| 68 | 6.748 | 6.718 | 6.778 | VV | 2101   | 31007   | 0.22%  | 0.034% |
| 69 | 6.787 | 6.778 | 6.818 | VV | 502    | 10197   | 0.07%  | 0.011% |
| 70 | 6.859 | 6.818 | 6.891 | VV | 1776   | 37135   | 0.26%  | 0.041% |
| 71 | 6.909 | 6.891 | 6.918 | VV | 456    | 6496    | 0.05%  | 0.007% |
| 72 | 6.927 | 6.918 | 6.978 | VV | 455    | 13055   | 0.09%  | 0.014% |
| 73 | 6.991 | 6.978 | 7.000 | VV | 396    | 4175    | 0.03%  | 0.005% |
| 74 | 7.018 | 7.000 | 7.075 | VV | 4733   | 68987   | 0.49%  | 0.076% |
| 75 | 7.089 | 7.075 | 7.124 | VV | 610    | 11818   | 0.08%  | 0.013% |
| 76 | 7.141 | 7.124 | 7.162 | VV | 413    | 6867    | 0.05%  | 0.008% |
| 77 | 7.179 | 7.162 | 7.219 | VV | 409    | 9994    | 0.07%  | 0.011% |
| 78 | 7.231 | 7.219 | 7.251 | VV | 297    | 4395    | 0.03%  | 0.005% |
| 79 | 7.264 | 7.251 | 7.289 | VV | 328    | 4820    | 0.03%  | 0.005% |

|     |        |        |        |    |        |         |        |        |
|-----|--------|--------|--------|----|--------|---------|--------|--------|
| 80  | 7.346  | 7.289  | 7.391  | PV | 16331  | 207574  | 1.48%  | 0.230% |
| 81  | 7.411  | 7.391  | 7.462  | VV | 1108   | 22734   | 0.16%  | 0.025% |
| 82  | 7.509  | 7.462  | 7.535  | VV | 3394   | 42634   | 0.30%  | 0.047% |
| 83  | 7.587  | 7.535  | 7.628  | VV | 3718   | 45754   | 0.33%  | 0.051% |
| 84  | 7.642  | 7.628  | 7.660  | VV | 168    | 2220    | 0.02%  | 0.002% |
| 85  | 7.684  | 7.660  | 7.705  | VV | 527    | 8579    | 0.06%  | 0.009% |
| 86  | 7.712  | 7.705  | 7.728  | VV | 442    | 5320    | 0.04%  | 0.006% |
| 87  | 7.765  | 7.728  | 7.788  | VV | 715    | 15583   | 0.11%  | 0.017% |
| 88  | 7.811  | 7.788  | 7.885  | VV | 961    | 22619   | 0.16%  | 0.025% |
| 89  | 7.956  | 7.885  | 7.998  | VV | 692    | 21931   | 0.16%  | 0.024% |
| 90  | 8.019  | 7.998  | 8.039  | VV | 216    | 3317    | 0.02%  | 0.004% |
| 91  | 8.064  | 8.039  | 8.085  | PV | 793    | 8695    | 0.06%  | 0.010% |
| 92  | 8.131  | 8.085  | 8.175  | VV | 264057 | 2559425 | 18.26% | 2.834% |
| 93  | 8.202  | 8.175  | 8.377  | VV | 55174  | 735383  | 5.25%  | 0.814% |
| 94  | 8.386  | 8.377  | 8.410  | VV | 286    | 4160    | 0.03%  | 0.005% |
| 95  | 8.434  | 8.410  | 8.451  | VV | 893    | 11269   | 0.08%  | 0.012% |
| 96  | 8.464  | 8.451  | 8.491  | VV | 575    | 7970    | 0.06%  | 0.009% |
| 97  | 8.535  | 8.491  | 8.544  | VV | 803    | 15599   | 0.11%  | 0.017% |
| 98  | 8.587  | 8.544  | 8.614  | VV | 1239   | 40278   | 0.29%  | 0.045% |
| 99  | 8.638  | 8.614  | 8.669  | VV | 6143   | 85436   | 0.61%  | 0.095% |
| 100 | 8.696  | 8.669  | 8.758  | VV | 9163   | 127498  | 0.91%  | 0.141% |
| 101 | 8.787  | 8.758  | 8.808  | VV | 31328  | 400349  | 2.86%  | 0.443% |
| 102 | 8.819  | 8.808  | 8.908  | VV | 5773   | 129755  | 0.93%  | 0.144% |
| 103 | 8.926  | 8.908  | 8.939  | VV | 682    | 8560    | 0.06%  | 0.009% |
| 104 | 8.971  | 8.939  | 8.989  | VV | 5963   | 71838   | 0.51%  | 0.080% |
| 105 | 9.015  | 8.989  | 9.047  | VV | 168690 | 1738945 | 12.41% | 1.925% |
| 106 | 9.058  | 9.047  | 9.116  | VV | 3921   | 79539   | 0.57%  | 0.088% |
| 107 | 9.135  | 9.116  | 9.146  | VV | 786    | 12756   | 0.09%  | 0.014% |
| 108 | 9.171  | 9.146  | 9.192  | VV | 4311   | 60183   | 0.43%  | 0.067% |
| 109 | 9.208  | 9.192  | 9.228  | VV | 2923   | 37028   | 0.26%  | 0.041% |
| 110 | 9.239  | 9.228  | 9.281  | VV | 856    | 17401   | 0.12%  | 0.019% |
| 111 | 9.305  | 9.281  | 9.314  | VV | 559    | 7502    | 0.05%  | 0.008% |
| 112 | 9.330  | 9.314  | 9.369  | VV | 1194   | 21385   | 0.15%  | 0.024% |
| 113 | 9.450  | 9.369  | 9.478  | VV | 4888   | 116490  | 0.83%  | 0.129% |
| 114 | 9.518  | 9.478  | 9.614  | VV | 24875  | 537359  | 3.83%  | 0.595% |
| 115 | 9.629  | 9.614  | 9.650  | VV | 1636   | 25563   | 0.18%  | 0.028% |
| 116 | 9.672  | 9.650  | 9.705  | VV | 3178   | 49405   | 0.35%  | 0.055% |
| 117 | 9.719  | 9.705  | 9.741  | VV | 659    | 11138   | 0.08%  | 0.012% |
| 118 | 9.751  | 9.741  | 9.778  | VV | 416    | 6350    | 0.05%  | 0.007% |
| 119 | 9.794  | 9.778  | 9.811  | VV | 796    | 10733   | 0.08%  | 0.012% |
| 120 | 9.866  | 9.811  | 9.941  | VV | 88796  | 1193559 | 8.52%  | 1.321% |
| 121 | 9.954  | 9.941  | 9.970  | VV | 1764   | 26547   | 0.19%  | 0.029% |
| 122 | 9.987  | 9.970  | 10.031 | VV | 2777   | 52161   | 0.37%  | 0.058% |
| 123 | 10.044 | 10.031 | 10.064 | VV | 799    | 11892   | 0.08%  | 0.013% |
| 124 | 10.088 | 10.064 | 10.111 | VV | 514    | 10675   | 0.08%  | 0.012% |
| 125 | 10.145 | 10.111 | 10.157 | VV | 913    | 15690   | 0.11%  | 0.017% |
| 126 | 10.184 | 10.157 | 10.224 | VV | 15241  | 192138  | 1.37%  | 0.213% |

|     |        |        |        |    |        |         |        |         |
|-----|--------|--------|--------|----|--------|---------|--------|---------|
|     |        |        |        |    | rteres |         |        |         |
| 127 | 10.247 | 10.224 | 10.275 | VV | 3323   | 60558   | 0.43%  | 0.067%  |
| 128 | 10.310 | 10.275 | 10.331 | VV | 5297   | 87844   | 0.63%  | 0.097%  |
| 129 | 10.347 | 10.331 | 10.386 | VV | 3523   | 56831   | 0.41%  | 0.063%  |
| 130 | 10.408 | 10.386 | 10.438 | VV | 1468   | 32418   | 0.23%  | 0.036%  |
| 131 | 10.458 | 10.438 | 10.511 | VV | 2603   | 49788   | 0.36%  | 0.055%  |
| 132 | 10.564 | 10.511 | 10.574 | PV | 859    | 14004   | 0.10%  | 0.016%  |
| 133 | 10.609 | 10.574 | 10.636 | VV | 27686  | 328842  | 2.35%  | 0.364%  |
| 134 | 10.655 | 10.636 | 10.678 | VV | 10315  | 131327  | 0.94%  | 0.145%  |
| 135 | 10.700 | 10.678 | 10.721 | VV | 5691   | 82453   | 0.59%  | 0.091%  |
| 136 | 10.750 | 10.721 | 10.779 | VV | 8200   | 154227  | 1.10%  | 0.171%  |
| 137 | 10.797 | 10.779 | 10.851 | VV | 3745   | 60466   | 0.43%  | 0.067%  |
| 138 | 10.895 | 10.851 | 10.924 | VV | 3750   | 69718   | 0.50%  | 0.077%  |
| 139 | 10.976 | 10.924 | 10.995 | VV | 3300   | 79032   | 0.56%  | 0.088%  |
| 140 | 11.008 | 10.995 | 11.024 | VV | 2701   | 33828   | 0.24%  | 0.037%  |
| 141 | 11.049 | 11.024 | 11.110 | VV | 19923  | 320342  | 2.29%  | 0.355%  |
| 142 | 11.126 | 11.110 | 11.140 | VV | 1151   | 15727   | 0.11%  | 0.017%  |
| 143 | 11.175 | 11.140 | 11.188 | VV | 3631   | 65607   | 0.47%  | 0.073%  |
| 144 | 11.203 | 11.188 | 11.258 | VV | 4573   | 95810   | 0.68%  | 0.106%  |
| 145 | 11.285 | 11.258 | 11.303 | VV | 5688   | 82669   | 0.59%  | 0.092%  |
| 146 | 11.343 | 11.303 | 11.395 | VV | 153674 | 2285986 | 16.31% | 2.531%  |
| 147 | 11.443 | 11.395 | 11.464 | VV | 5351   | 130847  | 0.93%  | 0.145%  |
| 148 | 11.487 | 11.464 | 11.549 | VV | 8687   | 136579  | 0.97%  | 0.151%  |
| 149 | 11.616 | 11.549 | 11.633 | PV | 3252   | 57909   | 0.41%  | 0.064%  |
| 150 | 11.647 | 11.633 | 11.667 | VV | 2489   | 31798   | 0.23%  | 0.035%  |
| 151 | 11.689 | 11.667 | 11.697 | VV | 1827   | 25465   | 0.18%  | 0.028%  |
| 152 | 11.724 | 11.697 | 11.740 | VV | 2935   | 59671   | 0.43%  | 0.066%  |
| 153 | 11.781 | 11.740 | 11.815 | VV | 49421  | 656390  | 4.68%  | 0.727%  |
| 154 | 11.834 | 11.815 | 11.874 | VV | 36047  | 416058  | 2.97%  | 0.461%  |
| 155 | 11.888 | 11.874 | 11.905 | VV | 2148   | 28416   | 0.20%  | 0.031%  |
| 156 | 11.932 | 11.905 | 11.971 | VV | 12201  | 180215  | 1.29%  | 0.200%  |
| 157 | 12.022 | 11.971 | 12.048 | VV | 50666  | 589675  | 4.21%  | 0.653%  |
| 158 | 12.087 | 12.048 | 12.129 | VV | 219962 | 2523322 | 18.00% | 2.794%  |
| 159 | 12.145 | 12.129 | 12.156 | VV | 2073   | 31572   | 0.23%  | 0.035%  |
| 160 | 12.181 | 12.156 | 12.232 | VV | 17405  | 271522  | 1.94%  | 0.301%  |
| 161 | 12.257 | 12.232 | 12.267 | VV | 2777   | 40101   | 0.29%  | 0.044%  |
| 162 | 12.282 | 12.267 | 12.296 | VV | 3700   | 48173   | 0.34%  | 0.053%  |
| 163 | 12.313 | 12.296 | 12.351 | VV | 4621   | 75392   | 0.54%  | 0.083%  |
| 164 | 12.399 | 12.351 | 12.414 | PV | 2439   | 46760   | 0.33%  | 0.052%  |
| 165 | 12.445 | 12.414 | 12.503 | VV | 18375  | 313354  | 2.24%  | 0.347%  |
| 166 | 12.562 | 12.503 | 12.590 | VV | 6106   | 170709  | 1.22%  | 0.189%  |
| 167 | 12.617 | 12.590 | 12.645 | VV | 6966   | 127792  | 0.91%  | 0.141%  |
| 168 | 12.714 | 12.645 | 12.758 | VV | 506755 | 9295552 | 66.32% | 10.292% |
| 169 | 12.770 | 12.758 | 12.828 | VV | 2785   | 88009   | 0.63%  | 0.097%  |
| 170 | 12.851 | 12.828 | 12.869 | VV | 2121   | 39739   | 0.28%  | 0.044%  |
| 171 | 12.884 | 12.869 | 12.930 | VV | 1819   | 47818   | 0.34%  | 0.053%  |
| 172 | 12.978 | 12.930 | 12.999 | VV | 2448   | 55312   | 0.39%  | 0.061%  |
| 173 | 13.035 | 12.999 | 13.056 | VV | 4213   | 75423   | 0.54%  | 0.084%  |
| 174 | 13.094 | 13.056 | 13.126 | VV | 30722  | 405217  | 2.89%  | 0.449%  |

|     |        |        |        |    |                |         |        |        |
|-----|--------|--------|--------|----|----------------|---------|--------|--------|
| 175 | 13.146 | 13.126 | 13.188 | VV | rteres<br>9273 | 154540  | 1.10%  | 0.171% |
| 176 | 13.213 | 13.188 | 13.237 | VV | 1422           | 35142   | 0.25%  | 0.039% |
| 177 | 13.264 | 13.237 | 13.282 | VV | 1277           | 27511   | 0.20%  | 0.030% |
| 178 | 13.316 | 13.282 | 13.335 | VV | 10547          | 161302  | 1.15%  | 0.179% |
| 179 | 13.359 | 13.335 | 13.388 | VV | 39959          | 522083  | 3.72%  | 0.578% |
| 180 | 13.412 | 13.388 | 13.424 | VV | 3809           | 67977   | 0.49%  | 0.075% |
| 181 | 13.480 | 13.424 | 13.498 | VV | 31073          | 512782  | 3.66%  | 0.568% |
| 182 | 13.522 | 13.498 | 13.557 | VV | 157775         | 1952486 | 13.93% | 2.162% |
| 183 | 13.587 | 13.557 | 13.605 | VV | 2068           | 50219   | 0.36%  | 0.056% |
| 184 | 13.638 | 13.605 | 13.663 | VV | 14855          | 209973  | 1.50%  | 0.232% |
| 185 | 13.705 | 13.663 | 13.733 | VV | 9968           | 243497  | 1.74%  | 0.270% |
| 186 | 13.760 | 13.733 | 13.775 | VV | 35678          | 511228  | 3.65%  | 0.566% |
| 187 | 13.794 | 13.775 | 13.869 | VV | 39539          | 1131094 | 8.07%  | 1.252% |
| 188 | 13.933 | 13.869 | 13.975 | VV | 298716         | 4214186 | 30.07% | 4.666% |
| 189 | 13.994 | 13.975 | 14.011 | VV | 9414           | 149178  | 1.06%  | 0.165% |
| 190 | 14.037 | 14.011 | 14.068 | VV | 85117          | 1072154 | 7.65%  | 1.187% |
| 191 | 14.107 | 14.068 | 14.165 | VV | 7991           | 322627  | 2.30%  | 0.357% |
| 192 | 14.189 | 14.165 | 14.207 | VV | 4376           | 99319   | 0.71%  | 0.110% |
| 193 | 14.226 | 14.207 | 14.246 | VV | 4499           | 91524   | 0.65%  | 0.101% |
| 194 | 14.274 | 14.246 | 14.293 | VV | 5665           | 118938  | 0.85%  | 0.132% |
| 195 | 14.311 | 14.293 | 14.325 | VV | 4226           | 75327   | 0.54%  | 0.083% |
| 196 | 14.335 | 14.325 | 14.350 | VV | 4687           | 63839   | 0.46%  | 0.071% |
| 197 | 14.365 | 14.350 | 14.391 | VV | 4779           | 91980   | 0.66%  | 0.102% |
| 198 | 14.420 | 14.391 | 14.451 | VV | 17796          | 274153  | 1.96%  | 0.304% |
| 199 | 14.487 | 14.451 | 14.561 | VV | 5514           | 280837  | 2.00%  | 0.311% |
| 200 | 14.578 | 14.561 | 14.622 | VV | 4004           | 123348  | 0.88%  | 0.137% |
| 201 | 14.676 | 14.622 | 14.722 | VV | 7696           | 290966  | 2.08%  | 0.322% |
| 202 | 14.737 | 14.722 | 14.756 | VV | 3863           | 69677   | 0.50%  | 0.077% |
| 203 | 14.779 | 14.756 | 14.811 | VV | 3547           | 102826  | 0.73%  | 0.114% |
| 204 | 14.841 | 14.811 | 14.881 | VV | 8457           | 199188  | 1.42%  | 0.221% |
| 205 | 14.901 | 14.881 | 14.927 | VV | 3358           | 81455   | 0.58%  | 0.090% |
| 206 | 14.942 | 14.927 | 14.965 | VV | 3333           | 70070   | 0.50%  | 0.078% |
| 207 | 14.967 | 14.965 | 14.992 | VV | 3248           | 46469   | 0.33%  | 0.051% |
| 208 | 15.015 | 14.992 | 15.026 | VV | 3209           | 59653   | 0.43%  | 0.066% |
| 209 | 15.062 | 15.026 | 15.118 | VV | 5537           | 200038  | 1.43%  | 0.221% |
| 210 | 15.127 | 15.118 | 15.201 | VV | 2886           | 113032  | 0.81%  | 0.125% |
| 211 | 15.266 | 15.201 | 15.306 | VV | 4148           | 182216  | 1.30%  | 0.202% |
| 212 | 15.332 | 15.306 | 15.361 | VV | 6541           | 133305  | 0.95%  | 0.148% |
| 213 | 15.381 | 15.361 | 15.411 | VV | 8047           | 133972  | 0.96%  | 0.148% |
| 214 | 15.453 | 15.411 | 15.469 | VV | 3347           | 88554   | 0.63%  | 0.098% |
| 215 | 15.484 | 15.469 | 15.528 | VV | 2778           | 76768   | 0.55%  | 0.085% |
| 216 | 15.535 | 15.528 | 15.551 | VV | 1749           | 21522   | 0.15%  | 0.024% |
| 217 | 15.578 | 15.551 | 15.591 | VV | 2574           | 49531   | 0.35%  | 0.055% |
| 218 | 15.618 | 15.591 | 15.647 | VV | 2862           | 82644   | 0.59%  | 0.092% |
| 219 | 15.667 | 15.647 | 15.680 | VV | 2581           | 44691   | 0.32%  | 0.049% |
| 220 | 15.709 | 15.680 | 15.743 | VV | 5818           | 125534  | 0.90%  | 0.139% |
| 221 | 15.815 | 15.798 | 15.838 | VV | 3776           | 66610   | 0.48%  | 0.074% |

|     |        |        |        |    |        |          |         |         |
|-----|--------|--------|--------|----|--------|----------|---------|---------|
|     |        |        |        |    | rteres |          |         |         |
| 222 | 15.852 | 15.838 | 15.881 | VV | 1884   | 40294    | 0.29%   | 0.045%  |
| 223 | 15.919 | 15.881 | 15.961 | VV | 12536  | 282915   | 2.02%   | 0.313%  |
| 224 | 15.998 | 15.961 | 16.064 | VV | 7028   | 149541   | 1.07%   | 0.166%  |
| 225 | 16.083 | 16.064 | 16.094 | VV | 1308   | 19249    | 0.14%   | 0.021%  |
| 226 | 16.121 | 16.094 | 16.133 | VV | 1309   | 27170    | 0.19%   | 0.030%  |
| 227 | 16.169 | 16.133 | 16.217 | VV | 5275   | 112796   | 0.80%   | 0.125%  |
| 228 | 16.238 | 16.217 | 16.261 | VV | 1632   | 33439    | 0.24%   | 0.037%  |
| 229 | 16.301 | 16.261 | 16.380 | VV | 3361   | 104822   | 0.75%   | 0.116%  |
| 230 | 16.407 | 16.380 | 16.431 | VV | 8350   | 128391   | 0.92%   | 0.142%  |
| 231 | 16.446 | 16.431 | 16.470 | VV | 2942   | 48838    | 0.35%   | 0.054%  |
| 232 | 16.483 | 16.470 | 16.516 | VV | 1734   | 26411    | 0.19%   | 0.029%  |
| 233 | 16.561 | 16.516 | 16.641 | VV | 21200  | 326084   | 2.33%   | 0.361%  |
| 234 | 16.658 | 16.641 | 16.678 | VV | 1757   | 26869    | 0.19%   | 0.030%  |
| 235 | 16.716 | 16.678 | 16.750 | VV | 2726   | 61684    | 0.44%   | 0.068%  |
| 236 | 16.784 | 16.750 | 16.807 | VV | 6505   | 100798   | 0.72%   | 0.112%  |
| 237 | 16.828 | 16.807 | 16.863 | VV | 4350   | 81205    | 0.58%   | 0.090%  |
| 238 | 16.975 | 16.948 | 17.001 | VV | 10908  | 146432   | 1.04%   | 0.162%  |
| 239 | 17.028 | 17.001 | 17.075 | VV | 1479   | 28646    | 0.20%   | 0.032%  |
| 240 | 17.135 | 17.075 | 17.156 | PV | 3937   | 70605    | 0.50%   | 0.078%  |
| 241 | 17.176 | 17.156 | 17.221 | VV | 3379   | 52157    | 0.37%   | 0.058%  |
| 242 | 17.259 | 17.221 | 17.311 | PV | 71265  | 1094236  | 7.81%   | 1.212%  |
| 243 | 17.380 | 17.311 | 17.392 | VV | 44938  | 799644   | 5.71%   | 0.885%  |
| 244 | 17.477 | 17.451 | 17.542 | VV | 6511   | 185658   | 1.32%   | 0.206%  |
| 245 | 17.603 | 17.587 | 17.668 | VV | 2971   | 66930    | 0.48%   | 0.074%  |
| 246 | 17.703 | 17.668 | 17.731 | VV | 36400  | 592289   | 4.23%   | 0.656%  |
| 247 | 17.757 | 17.731 | 17.785 | VV | 11429  | 230669   | 1.65%   | 0.255%  |
| 248 | 17.811 | 17.785 | 17.837 | VV | 17451  | 242244   | 1.73%   | 0.268%  |
| 249 | 17.862 | 17.837 | 17.888 | VV | 6862   | 116875   | 0.83%   | 0.129%  |
| 250 | 17.915 | 17.888 | 17.935 | VV | 14350  | 202314   | 1.44%   | 0.224%  |
| 251 | 18.034 | 18.007 | 18.070 | VV | 5181   | 89287    | 0.64%   | 0.099%  |
| 252 | 18.092 | 18.070 | 18.111 | VV | 833    | 9686     | 0.07%   | 0.011%  |
| 253 | 18.190 | 18.177 | 18.205 | VV | 5146   | 73360    | 0.52%   | 0.081%  |
| 254 | 18.326 | 18.298 | 18.373 | VV | 21873  | 411234   | 2.93%   | 0.455%  |
| 255 | 18.384 | 18.373 | 18.407 | VV | 3564   | 60281    | 0.43%   | 0.067%  |
| 256 | 18.473 | 18.407 | 18.561 | VV | 923400 | 14015742 | 100.00% | 15.518% |
| 257 | 18.621 | 18.561 | 18.650 | VV | 337013 | 4943357  | 35.27%  | 5.473%  |
| 258 | 18.785 | 18.751 | 18.808 | VV | 6231   | 185893   | 1.33%   | 0.206%  |
| 259 | 18.832 | 18.808 | 18.871 | VV | 12232  | 271930   | 1.94%   | 0.301%  |
| 260 | 18.931 | 18.871 | 19.028 | VV | 59605  | 1513235  | 10.80%  | 1.675%  |
| 261 | 19.080 | 19.028 | 19.106 | VV | 64986  | 1133582  | 8.09%   | 1.255%  |
| 262 | 19.123 | 19.106 | 19.162 | VV | 27460  | 501326   | 3.58%   | 0.555%  |
| 263 | 19.183 | 19.162 | 19.197 | VV | 6775   | 113182   | 0.81%   | 0.125%  |
| 264 | 19.222 | 19.197 | 19.269 | VV | 16301  | 393402   | 2.81%   | 0.436%  |
| 265 | 19.307 | 19.269 | 19.354 | VV | 217865 | 3616895  | 25.81%  | 4.005%  |
| 266 | 19.367 | 19.354 | 19.406 | VV | 20449  | 456949   | 3.26%   | 0.506%  |
| 267 | 19.454 | 19.406 | 19.485 | VV | 106234 | 1856276  | 13.24%  | 2.055%  |
| 268 | 19.504 | 19.485 | 19.551 | VV | 31488  | 718749   | 5.13%   | 0.796%  |
| 269 | 19.580 | 19.551 | 19.609 | VV | 11375  | 300443   | 2.14%   | 0.333%  |

|                         |        |        |        |    |                |          |       |        |
|-------------------------|--------|--------|--------|----|----------------|----------|-------|--------|
| 270                     | 19.628 | 19.609 | 19.643 | VV | rteres<br>7139 | 130789   | 0.93% | 0.145% |
| 271                     | 19.865 | 19.818 | 19.892 | VV | 9399           | 178780   | 1.28% | 0.198% |
| 272                     | 19.941 | 19.892 | 19.952 | VV | 8133           | 170957   | 1.22% | 0.189% |
| 273                     | 19.976 | 19.952 | 20.033 | VV | 18169          | 419027   | 2.99% | 0.464% |
| 274                     | 20.061 | 20.033 | 20.116 | VV | 5172           | 183530   | 1.31% | 0.203% |
| 275                     | 20.482 | 20.455 | 20.498 | VV | 6566           | 148900   | 1.06% | 0.165% |
| 276                     | 20.513 | 20.498 | 20.534 | VV | 6224           | 127525   | 0.91% | 0.141% |
| 277                     | 20.607 | 20.534 | 20.638 | VV | 11656          | 461352   | 3.29% | 0.511% |
| 278                     | 20.663 | 20.638 | 20.680 | VV | 7121           | 172054   | 1.23% | 0.190% |
| 279                     | 20.745 | 20.721 | 20.759 | VV | 7966           | 171836   | 1.23% | 0.190% |
| 280                     | 20.781 | 20.759 | 20.817 | VV | 8941           | 279394   | 1.99% | 0.309% |
| 281                     | 20.879 | 20.868 | 20.909 | VV | 7854           | 185577   | 1.32% | 0.205% |
| 282                     | 20.975 | 20.909 | 21.040 | VV | 11064          | 666979   | 4.76% | 0.738% |
| 283                     | 21.093 | 21.040 | 21.146 | VV | 11680          | 617128   | 4.40% | 0.683% |
| 284                     | 21.174 | 21.146 | 21.256 | VV | 12018          | 568049   | 4.05% | 0.629% |
| 285                     | 21.329 | 21.305 | 21.341 | VV | 6981           | 147795   | 1.05% | 0.164% |
| 286                     | 21.455 | 21.445 | 21.480 | VV | 6828           | 137868   | 0.98% | 0.153% |
| 287                     | 21.562 | 21.545 | 21.580 | VV | 4999           | 103203   | 0.74% | 0.114% |
| 288                     | 21.625 | 21.580 | 21.641 | VV | 5636           | 189564   | 1.35% | 0.210% |
| 289                     | 21.788 | 21.772 | 21.805 | VV | 4692           | 89349    | 0.64% | 0.099% |
| 290                     | 21.849 | 21.805 | 21.948 | VV | 6142           | 413633   | 2.95% | 0.458% |
| 291                     | 21.991 | 21.948 | 22.070 | VV | 4683           | 272391   | 1.94% | 0.302% |
| 292                     | 22.111 | 22.070 | 22.155 | VV | 3979           | 162682   | 1.16% | 0.180% |
| 293                     | 22.162 | 22.155 | 22.275 | VV | 2422           | 108195   | 0.77% | 0.120% |
| 294                     | 22.315 | 22.275 | 22.331 | VV | 949            | 26276    | 0.19% | 0.029% |
| 295                     | 22.445 | 22.428 | 22.454 | VV | 1159           | 16554    | 0.12% | 0.018% |
| 296                     | 22.463 | 22.454 | 22.498 | VV | 1069           | 22742    | 0.16% | 0.025% |
| 297                     | 22.536 | 22.498 | 22.571 | VV | 855            | 25169    | 0.18% | 0.028% |
| Sum of corrected areas: |        |        |        |    |                | 90320677 |       |        |

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